

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : RE41,643 E  
APPLICATION NO. : 10/778019  
DATED : September 7, 2010  
INVENTOR(S) : Dmitri Zalmanovich Garbuzov et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title page, column 1, first line of OTHER PUBLICATIONS, delete “seperate” and insert --separate--.

On the Title page, column 2, line 6, delete “seperate” and insert --separate--.

On the Title page, column 2, line 16, delete “seperate” and insert --separate--.

On column 11, line 7, in claim 54, after “diode” delete “of”.

On column 14, line 39, in claim 95, delete “claim 89” and insert --claim 88--.

On column 14, line 45, in claim 96, delete “therealong:” and insert --therealong;--.

Signed and Sealed this  
Twenty-first Day of June, 2011

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and a stylized 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*